PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

INT-102/US Attorney Docket No. Hemant Kumar Jain First Inventor Method and Apparatus for Rate Based Denial of Service Title

EV398669237US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Credit.card payment form.							
18. If a CONTINUING APPLICATION, check appropriate box, and supspecification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Country 7	elephone Fax							
Name (Print/Type) Katharina Wang Schuster Registration No. (Attorney/Agent) 50,000								
Signature Latarina School	Date Jan. 15, 2004							

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

(\$) 425

espond to a collection of info	rmation unless it displays a valid OMB control number
Co	omplete if Known
Application Number	Not assigned
Filing Date	Filed herewith
First Named Inventor	Hemant Kumar Jain
Examiner Name	
Art Unit	
Attorney Docket No.	INT-102/US

(Complete (if applicable))

Telephone 650-424-0100

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADD	TIONA	L FEE	S	<u>.</u>	
Deposit Account:	Large Enti	ty Sma	II Entity	!		
Deposit	Fee Fee Code (\$)		Fee (\$)	Fee Description	Fee Paid	
Account Number	1051 13	0 2051	65	Surcharge - late filing fee or oath		
Deposit Account	1052 5	0 2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053 13	0 1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application		20 1812	2,520	For filing a request for ex parte reexamination		
		20* 180	4 920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,84	40* 1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 11	10 225	1 55	Extension for reply within first month	igwdown	
1. BASIC FILING FEE	1252 4	10 225	2 205	Extension for reply within second month		
Large Entity Small Entity	1253 93	30 225	3 465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1,45	50 225	4 725	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,97	70 225	5 985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 385	1401 32	20 240	1 160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 32	20 240		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 28	80 240	3 140	Request for oral hearing	<u> </u>	
1005 160 2005 80 Provisional filing fee	1451 1,5	10 145	1 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385	1452 1°	10 245	2 55	Petition to revive - unavoidable		
		00 245	3 650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,30	00 250	1 650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 47	70 250	2 235	Design issue fee		
Total Claims 20** = X =		30 250	3 315	5 Plant issue fee		
Claims - 3** =	1460 13	30 146	0 130	Petitions to the Commissioner		
Multiple Dependent	1807	50 18	07 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee	1806 18	80 18		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40 80	21 40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 75	50 28	09 375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	50 28	10 375	5 For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 7	50 280	1 379	5 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		00 180		Request for expedited examination of a design application		
SUBTOTAL (2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

Signature

Cathorina Schust

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Katharina Wang Schuster

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